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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/603,520	06/25/2003		Brian S. Christian	MS1-1511US	3658	
22801	7590	12/14/2005		EXAM	EXAMINER	
LEE & HA		-	NGUYEN, CHAU T			
421 W RIVERSIDE AVENUE SUITE 500 SPOKANE, WA 99201				ART UNIT	PAPER NUMBER	
				2176	 	

DATE MAILED: 12/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/603,520	CHRISTIAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Chau Nguyen	2176				
The MAILING DATE of this community Period for Reply	inication appears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM THE - Extensions of time may be available under the provisio after SIX (6) MONTHS from the mailing date of this cor - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for reply reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF THIS COMMUN ns of 37 CFR 1.136(a). In no event, however, may a nmunication. statutory period will apply and will expire SIX (6) MO bly will, by statute, cause the application to become As after the mailing date of this communication, even i	ICATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) f	iled on <u>25 <i>Jun</i>e 2003</u> .					
2a)☐ This action is FINAL .	2b)⊠ This action is non-final.					
3) Since this application is in condition	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the prac	ctice under <i>Ex parte Quayl</i> e, 1935 C.I	D. 11, 453 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1-25 is/are pending in the 4a) Of the above claim(s) is. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-25 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to rest	are withdrawn from consideration.					
Application Papers						
	e: a) accepted or b) objected to jection to the drawing(s) be held in abeyang the correction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a clair a) All b) Some * c) None of: 1. Certified copies of the priorit 2. Certified copies of the priorit 3. Copies of the certified copies	by documents have been received. by documents have been received in a softhe priority documents have been ional Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO-1449)	(PTO-948) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

1. Claims 1-25 are presented for examination.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

- 3. Claims 1-9 are rejected under 35 U.S.C. 101 because a method is not limited to a tangible embodiment since the method requires use of hardware to accomplish operation steps in the method. Therefore, claims 1-9 are non-statutory as not being tangible.
- 4. Claims 10-17 are rejected under 35 U.S.C. 101 because all of the elements and features of the claimed system can be implemented in software alone. Therefore, claims 10-17 are non-statutory as not being tangible.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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6. Claims 10-17 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential element, such omission amounting to a gap between the elements. See MPEP § 2172.01. The omitted element is hardware.

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 8. Claims 1-25 are rejected under 35 U.S.C. 102(e) as being anticipated by Frerebeau et al. (Frerebeau), US Patent Application Publication No. US 2003/0135501.
- 9. As to independent claims 1 and 10, Frerebeau discloses a method comprising identifying a localization attribute in a page request (Abstract);

identifying a culture associated with the page request (page 3, paragraph [0044]); identifying values associated with the localization attribute (Abstract and page 3, paragraphs [0039]-[0044]);

referencing a satellite assembly associated with the identified culture to locate an identifier associated with each value associated with the localization attribute (Abstract and page 2, paragraphs [0032]-[0035]); and

replacing references to one or more attributes or values in the page request with content associated with the identifier in the satellite assembly (Abstract and page 1, paragraph [0017] – page 2, paragraph [0019]).

- 10. As to dependent claims 2, 11 and 14, Frerebeau discloses wherein the localize attribute further comprises the value "localize" (page 4, paragraph [0075] and page 5, paragraphs [0087]-[0100]).
- 11. As to dependent claims 3 and 12, Frerebeau discloses wherein the identifying a culture associated with the page request further comprises identifying a culture parameter included with a page request, the culture parameter identifying a culture (page 3, paragraphs [0042]-[0044]).
- 12. As to dependent claims 4 and 13, Frerebeau discloses wherein the identifying a culture associated with the page request further comprises identifying values unique to a culture in one or more headers associated with the page request (page 3, paragraphs [0039]-[0042]).

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13. As to dependent claim 5, Frerebeau discloses wherein the satellite assembly

further comprises a dynamically linked library (DLL) (page 2, paragraphs [0033]-[0036]).

14. As to dependent claim 6, Frerebeau discloses wherein the content associated

with the identifier located in the satellite assembly is further comprises content specific

to the identified culture (page 2, paragraph [0034]).

15. As to dependent claims 7 and 15, Frerebeau discloses further comprising

referencing a satellite assembly associated with a default culture in the event that a

satellite assembly associated with the identified culture is unavailable (page 4,

paragraph [0061]).

16. As to dependent claims 8 and 15, Frerebeau discloses wherein the default

culture further comprises a culture that is predefined to be the default culture (page 4,

paragraph [0062]).

17. As to dependent claim 9, Frerebeau discloses wherein the default culture further

comprises a culture that is a base culture of the identified culture, the identified culture

being a culture that is derived from the base culture (page 2, paragraph [0034] and

page 5, paragraph [0079]).

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18. As to dependent claim 16, Frerebeau discloses wherein the default culture is a statically defined culture (page 5, paragraph [0079]).

19. As to independent claim 18, Frerebeau discloses one or more computer-readable media containing computer-executable instructions that, when executed on a computer, perform the following steps:

receiving a page request for web content for a preferred culture (page 3, paragraph [0044]);

identifying a requested culture from the page request (page 3, paragraph [0044]); determining if localized web content corresponding to the preferred culture is available (page 3, paragraph [0052] – page 4, paragraph [0073]);

localizing the web content for the preferred culture if localized web content is available for the preferred culture (page 3, paragraph [0052] – page 4, paragraph [0073]); and

localizing the web content for a default culture if localized web content is not available for the preferred culture (page 3, paragraph [0052] – page 4, paragraph [0073]).

20. As to dependent claim 19, Frerebeau discloses determining the default culture to be a predefined default culture (page 3, paragraph [0052] – page 4, paragraph [0073]).

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21. As to dependent claim 20, Frerebeau discloses determining the default culture to be a based culture from which the preferred culture is derived (page 3, paragraph [0052] – page 4, paragraph [0073]).

- 22. As to dependent claim 21, Frerebeau discloses wherein the determining if localized web content corresponding to the preferred culture is available further comprises determining if a satellite assembly associated with the preferred culture is accessible (page 2, paragraph [0034]).
- 23. As to dependent claim 22, Frerebeau discloses wherein the localizing the web content further comprises: identifying a localization attribute included in the page request (Abstract);

identifying key values and key attributes associated with the localization attribute (Abstract); and

redirecting key values and key attributes to reference the localized web content (page 1, paragraph [0017] – page 2, paragraph [0019]).

24. As to dependent claim 23, Frerebeau discloses wherein the localization attribute further comprises the term "localize" (page 4, paragraph [0075] and page 5, paragraphs [0087]-[0100]).

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25. As to dependent claim 24, Frerebeau discloses wherein the identifying a requested culture from the page request further comprises recognizing a culture parameter in the page request (page 2, paragraph [0024]).

26. As to dependent claim 25, Frerebeau discloses wherein the identifying a requested culture from the page request further comprises recognizing one or more culture-identifying values from one or more headers associated with the page request (page 2, paragraph [0024] and page 3, paragraph [0039]).

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Chau Nguyen whose telephone number is (571) 272-

4092. The Examiner can normally be reached on Monday-Friday from 8:30 am to 5:30

pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's

supervisor, Heather Herndon, can be reached at (571) 272-4136.

The fax phone number for the organization where this application or proceeding is

assigned is 703-872-9306. On July 15, 2005, the Central Facsimile (FAX) Number will

change from 703-872-9306 to 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

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Center (EBC) at 866-217-9197 (toll-free).

Chau Nguyen
Patent Examiner
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12/9/2005